

FluoroSLIP[®] 225-RC

Synthetic Wax/PTFE Blend




Product Description:

FluoroSLIP[®] 225-RC is a blend of low molecular weight synthetic wax and PTFE. It is produced to be in compliance with EU regulatory requirements.






Application:

FluoroSLIP[®] 225-RC can be used in both the ink and coatings industries. FluoroSLIP[®] 225-RC is recommended for offset inks and for water-based, solvent-based, and UV systems at 1 - 3% of the total formulation weight. It is also used in powder coatings.

Features and Benefits:

-  Slip (Low COF)
-  Rub Resistance
-  Abrasion Resistance

Typical Properties:

 Specific Gravity	1.1
 Particle Size Mean Value	9 µm
 99% of Particles Under	29 µm
 NPIRI Grind:	4.0
 DSC Melting Point	212 °F / 100 °C

Regulatory Status

The components of this product are listed on multiple chemical inventories. For specific information on the applicable chemical inventories, please refer to the product SDS. This product complies with the Commission Delegated Regulation (EU) 2020/784 amending Annex I to POPs Regulation (EU) 2019/1021 (per Shamrock QSOP-202E).

Safety, Shipping and Handling

For complete safety, shipping and handling information, please refer to the product SDS, contact your regional Customer Service Representative, or contact our Customer Service Team by e-mail at customerserviceteam@shamrocktechnologies.com.

For more information about Shamrock's other products, please visit us at our website, ShamrockTechnologies.com.

Corporate Headquarters
Foot of Pacific Street
Newark, NJ 17114
Phone: +1(800)349-1822

Henderson, KY
301 Community Drive
Henderson, KY 42420
Phone: +1(800)349-1822

Tongeren, Belgium
Heersterveldweg 21,
B-3700 Tongeren Belgium
Phone: +32 1245 8330

Tianjin, China
Fty 5, Ave. 9, TEDA
Phone: +86 22 5981 3085

The information contained in this document is, to the best of our knowledge, true and accurate. Although every effort is made to provide complete and accurate information, neither Shamrock nor any of its affiliates makes any representation, express or implied, regarding the accuracy of the data, the results to be obtained from the use thereof, and assumes no liability or responsibility for any errors or omissions, or that any such use will not infringe any patent. This information is being provided to you to assist with the evaluation of the materials described herein, and should not be relied upon without verification by you.

Issue Date: 07/08/2020